

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|---------------------|
| L1 | 100 | (US-20040086745-\$ or US-20030091861-\$ or US-20020045061-\$ or US-20050031899-\$ or US-20050158578-\$ or US-20010043044-\$ or US-20030143427-\$ or US-20040100190-\$ or US-20030205696-\$ or US-20020074935-\$).did. or (US-6709772-\$ or US-6821649-\$ or US-7009338-\$ or US-6458475-\$ or US-6863997-\$ or US-6461747-\$ or US-7011871-\$ or US-7226546-\$ or US-6660410-\$ or US-6822257-\$ or US-6803720-\$ or US-6867538-\$ or US-7345300-\$ or US-6420031-\$ or US-6150043-\$ or US-6097147-\$ or US-7326475-\$ or US-7037598-\$ or US-3560361-\$ or US-6303238-\$).did. or (EP-517542-\$ or WO-2004095889-\$ or WO-2004053019-\$).did. or (JP-2001160488-\$ or JP-2003212850-\$ or JP-2003040844-\$ or JP-2003031371-\$ or JP-10168443-\$ or JP-08060144-\$ or JP-06001972-\$ or JP-2004281296-\$ or JP-2001313179-\$ or JP-2000239291-\$ or JP-2002008860-\$).did. or (WO-2004053019-\$ or WO-2004095889-\$ or JP-2003040844-\$ or EP-517542-A-\$ or JP-2003212850-\$ or WO-03080760-A-\$ or WO- | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/16 09:27 |

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|----|---|--|--|----|-----|---------------------|
| | | 2004053019-\$ or WO-0172927-A-\$ or US-20020125818-\$ or US-20050123794-\$ or US-20050164033-\$ or WO-03078541-\$ or WO-2004035709-\$ or WO-0247457-\$ or JP-2004031211-\$ or US-20050069729-A-\$ or WO-2004095889-\$ or US-20040144974-\$ or EP-1424381-\$ or EP-1422765-\$ or WO-03100880-\$ or US-20030205696-\$ or WO-03059015-A-\$ or US-20030087128-A-\$ or EP-1285957-\$ or JP-2003031371-\$).did. or (WO-02091814-\$ or WO-02071813-\$ or JP-2001335776-\$ or WO-0168648-A-\$ or JP-2001237080-\$ or JP-2001160488-\$ or WO-0139234-\$ or WO-0016593-\$ or WO-9920081-\$ or JP-10168443-\$ or JP-08060144-\$).did. | | | | |
| L2 | 5 | "2004020371".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/16 09:28 |
| L3 | 4 | "2003080760".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/16 09:31 |
| L4 | 2 | "20040086745".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/16 09:31 |
| L5 | 2 | "20050123794".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/16 09:32 |
| L6 | 5 | "2002008860".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/16 13:08 |
| L7 | 2 | "7326475".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/16 14:07 |
| L8 | 2 | "20050127823".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/16 14:19 |

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|-----|-------|---|--|-----|-----|---------------------|
| L9 | 2 | "6410166".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/16 14:42 |
| L10 | 2 | "6312836".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/16 14:43 |
| S4 | 14675 | 428/690.ccls. or 428/917. ccls. or 313/502-509.ccls. or 427/58.ccls. or 427/66. ccls. or 257/E51.001- E51.052.ccls. or 252/301.16-301.35.ccls. | US-PGPUB; USPAT | AND | ON | 2007/07/10 13:44 |
| S5 | 7432 | S4 and electroluminescen \$2 | US-PGPUB; USPAT | AND | ON | 2007/08/07 11:47 |
| S10 | 4071 | 428/690.ccls. or 428/917. ccls. | US-PGPUB; USPAT | AND | ON | 2007/07/25 15:04 |
| S11 | 2759 | 427/58.ccls. or 427/66. ccls. | US-PGPUB; USPAT | AND | ON | 2007/07/25 15:05 |
| S13 | 7229 | 313/502-509.ccls. | US-PGPUB; USPAT | AND | ON | 2007/07/25 15:07 |
| S14 | 12662 | 257/E51.001-E51.052. ccls. or 257/40.ccls. or 257/88-103.ccls. | US-PGPUB; USPAT | AND | ON | 2007/07/25 15:08 |
| S15 | 2740 | 252/301.16-301.35.ccls. | US-PGPUB; USPAT | AND | ON | 2007/07/25 15:09 |
| S16 | 8690 | L03-G05F\$.cmod. | DERWENT | AND | ON | 2007/07/30 15:25 |
| S17 | 4774 | U11-A15\$.emod. | DERWENT | AND | ON | 2007/07/30 15:27 |
| S18 | 30649 | U14-J\$.emod. | DERWENT | AND | ON | 2007/07/30 15:27 |
| S19 | 1 | "2001160488" | DERWENT | AND | ON | 2007/08/07 11:51 |
| S20 | 1 | "2003109767" | DERWENT | AND | ON | 2007/08/07 11:52 |
| S21 | 2 | "02108058" | DERWENT | AND | ON | 2007/08/07 11:53 |
| S22 | 1 | "5411736" | DERWENT | AND | ON | 2007/08/07 11:53 |
| S23 | 1 | "63293550" | DERWENT | AND | ON | 2007/08/17 13:56 |
| S24 | 1 | "54011736" | DERWENT | AND | ON | 2007/10/01 15:09 |
| S25 | 3 | "2004053019" | DERWENT | AND | ON | 2007/10/01 16:24 |
| S26 | 1 | 10/519107.app. | US-PGPUB; USPAT | AND | ON | 2007/10/02 08:14 |

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|-----|-------|---------------------------------|--------------------|-----|----|---------------------|
| S27 | 1 | "20060251918" | US-PGPUB; USPAT | AND | ON | 2007/08/17 14:05 |
| S28 | 1 | "20060141284" | US-PGPUB; USPAT | AND | ON | 2007/08/17 14:07 |
| S29 | 1 | 10/519107 | US-PGPUB; USPAT | AND | ON | 2007/10/01 14:19 |
| S30 | 1 | "20050249970" | DERWENT | AND | ON | 2007/10/01 14:20 |
| S31 | 3 | azacarbazole | DERWENT | AND | ON | 2007/10/01 15:09 |
| S32 | 1 | aza\$carbazole | DERWENT | AND | ON | 2007/10/01 15:09 |
| S33 | 19 | azacarbazole or azocarbazole | US-PGPUB; USPAT | AND | ON | 2007/10/02 09:18 |
| S34 | 0 | "2003231692" | US-PGPUB; USPAT | AND | ON | 2007/10/01 15:17 |
| S35 | 2 | "2003231692" | DERWENT | AND | ON | 2007/10/01 15:19 |
| S36 | 1 | "20040086745" | US-PGPUB; USPAT | AND | ON | 2007/10/01 15:21 |
| S37 | 1 | "6709772".pn. | US-PGPUB; USPAT | AND | ON | 2007/10/01 15:27 |
| S38 | 13087 | electron adj transport | US-PGPUB; USPAT | AND | ON | 2007/10/01 15:27 |
| S39 | 534 | S38 same carbazole | US-PGPUB; USPAT | AND | ON | 2007/10/01 16:17 |
| S41 | 3 | "2004035709" | DERWENT | AND | ON | 2007/10/01 16:17 |
| S42 | 1 | "20070054151" | US-PGPUB; USPAT | AND | ON | 2007/10/01 16:26 |
| S43 | 1 | "20040115476" | US-PGPUB; USPAT | AND | ON | 2007/10/01 16:50 |
| S44 | 1 | "20030091861" | US-PGPUB; USPAT | AND | ON | 2007/10/01 16:35 |
| S45 | 1 | "2002175883" | DERWENT | AND | ON | 2007/10/01 16:35 |
| S46 | 1 | "20040151944" | US-PGPUB; USPAT | AND | ON | 2007/10/01 16:36 |
| S47 | 1 | "20040185299" | US-PGPUB; USPAT | AND | ON | 2007/10/01 16:52 |
| S48 | 3 | "2003040844" | DERWENT | AND | ON | 2007/10/02 11:48 |
| S49 | 0 | "07110940" | DERWENT | AND | ON | 2007/10/02 08:14 |
| S50 | 2 | "7110940" | DERWENT | AND | ON | 2007/10/02 08:15 |

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|-----|-------|---|--|-----|----|---------------------|
| S51 | 0 | "070110940" | DERWENT | AND | ON | 2007/10/03 14:46 |
| S52 | 1 | "2001160488" | DERWENT | AND | ON | 2007/10/02 08:54 |
| S53 | 6934 | (\$carboline or \$carbolinyl) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 09:14 |
| S54 | 15176 | 428/690.ccls. or 428/917.ccls. or 313/502-509.ccls. or 427/58.ccls. or 427/66.ccls. or 257/E51.001-E51.052.ccls. or 252/301.16-301.35.ccls. | US-PGPUB; USPAT | AND | ON | 2007/10/02 08:55 |
| S55 | 7724 | S54 and electroluminescen \$2 | US-PGPUB; USPAT | AND | ON | 2007/10/02 08:55 |
| S56 | 62 | S53 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 10:53 |
| S57 | 4 | "671406".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 08:56 |
| S58 | 2 | "6830836".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 08:58 |
| S59 | 4 | 09/621740 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 08:58 |
| S60 | 31 | (\$az\$1carboline or \$az \$1carbolinyl) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 09:15 |
| S61 | 23 | \$azacarbazole or \$azocarbazole | US-PGPUB; USPAT | AND | ON | 2007/10/02 09:18 |
| S62 | 5746 | \$CBP | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 10:53 |
| S63 | 1501 | \$CBP same host | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 10:53 |
| S64 | 885 | S62 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 10:53 |
| S65 | 643 | S63 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 10:54 |
| S66 | 347 | S65 and white | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 10:54 |
| S67 | 1239 | white same phosphoresc \$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 11:02 |

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| S68 | 109 | S67 and S63 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 10:54 |
| S69 | 2034 | blue same phosphoresc\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 15:12 |
| S70 | 305 | S69 and S65 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 11:02 |
| S71 | 2430 | (ultraviolet or violet or purple) same host | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 11:49 |
| S72 | 113 | S71 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 11:53 |
| S73 | 91 | pyridine same (hole adj block\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 11:55 |
| S74 | 770 | pyridine same (electron adj transport\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 11:55 |
| S75 | 145 | S74 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 11:55 |
| S76 | 21478 | phosphoresc\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 15:12 |
| S77 | 2096 | S76 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 15:12 |
| S78 | 5055 | phosphoresc\$4 and host | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 15:13 |
| S79 | 1419 | S78 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 15:12 |
| S80 | 646 | phosphoresc\$4 and (host same carbazole) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 15:14 |
| S81 | 486 | S80 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 15:13 |
| S82 | 833 | (host same carbazole) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 15:14 |
| S83 | 583 | S82 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 16:16 |

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| S84 | 10581 | hole adj block\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 16:16 |
| S85 | 72 | (hole adj block\$4) same deficien\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 16:54 |
| S86 | 65 | (hole adj block\$4) same heterocydl\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 16:36 |
| S87 | 35 | (hole adj block\$4) and carboline | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 16:42 |
| S88 | 251 | (hole adj block\$4) same \$carbazole | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 16:48 |
| S91 | 521 | CBP same (electron adj transport\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 16:49 |
| S93 | 349 | S91 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 16:49 |
| S94 | 711 | (electron adj transport\$4) same deficien\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 17:00 |
| S95 | 77 | S94 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 16:55 |
| S96 | 770 | (electron adj transport\$4) same pyridine | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 17:00 |
| S97 | 145 | S96 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2007/10/02 17:01 |
| S98 | 1 | 10/532027 | US-PGPUB; USPAT | AND | ON | 2007/10/03 14:44 |
| S99 | 1 | "2001160488" | DERWENT | AND | ON | 2007/10/03 14:46 |
| S100 | 27 | "517542" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/11 15:29 |
| S101 | 2 | 10/519107 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/11 15:30 |
| S102 | 1817 | (544/184 544/250 544/345 546/85 548/85 548/428 546/85).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/11 15:33 |
| S103 | 12 | S102 and (electro\$1lumin \$8 or electro adj lumin\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/11 15:34 |

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| S104 | 15729 | carbazole.ab. or pyrrole.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/11 15:37 |
| S106 | 318 | 546/85.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/11 15:44 |
| S107 | 1330 | pyrido\$indole | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/11 15:48 |
| S108 | 692 | 546/82.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/17 14:34 |
| S109 | 3 | S108 and (electro\$lumin\$8 or electro adj lumin\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 14:35 |
| S110 | 1967 | 546/81-86.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/17 14:38 |
| S111 | 12 | S110 and (electro\$lumin\$8 or electro adj lumin\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 14:38 |
| S112 | 1 | ("5326868").FN. OR ("7326475").URFN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/04/17 14:56 |
| S113 | 806 | 544/184.ccls. 544/345.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/04/17 14:58 |
| S114 | 840 | 544/184.ccls. 544/345.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 14:58 |
| S115 | 0 | "200400110759" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 15:12 |
| S116 | 2 | "20020099068" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 15:12 |
| S117 | 15731 | carbazole.ab. or pyrrole.ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 15:27 |
| S118 | 940 | S117 and (electro\$lumin\$8 or electro adj lumin\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 15:27 |
| S119 | 379 | 548/427.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 16:23 |
| S120 | 731 | 427/429.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 16:23 |

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|------|------|--|--|-----|-----|---------------------|
| S121 | 1110 | S119 or S120 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 16:23 |
| S122 | 13 | S121 and (electro\$1lumin \$8 or electro adj lumin\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 16:24 |
| S123 | 2 | "2000219677" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 16:27 |
| S124 | 27 | "517542" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 16:31 |
| S125 | 5 | "2005069729".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 16:34 |
| S126 | 2 | "20050069729".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 16:34 |
| S127 | 2 | "20040086745".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 16:38 |
| S128 | 2 | "6709772" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 16:39 |
| S129 | 2 | "20030091861" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/17 16:41 |
| S130 | 2 | "20040086745" | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/21 08:23 |
| S131 | 2 | "2001160488" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/24 09:01 |
| S132 | 170 | 548/429.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/24 09:54 |
| S133 | 2 | "7338721".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/07/31 14:29 |
| S134 | 2 | "20060251918".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/09/03 16:02 |
| S135 | 1914 | (CBP or carbazole) same ((Hole adj block\$4) or (electron adj transport \$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 11:31 |
| S136 | 1 | "59194393".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 13:27 |

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| S137 | 1300 | (CBP or (\$8carbazole adj biphenyl)) same (block \$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 13:58 |
| S138 | 367 | S137 and (electro\$1lumin\$8 or electro adj lumin\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 13:59 |
| S139 | 41015 | host with block\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 14:08 |
| S140 | 593 | S139 and (electro\$1lumin\$8 or electro adj lumin\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 14:08 |
| S141 | 3 | "10131382".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 14:27 |
| S142 | 1 | "10/131382".app. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 14:27 |
| S143 | 1 | 10/452732.app. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 14:29 |
| S144 | 2 | 09/738429.app. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 14:30 |
| S145 | 1759 | (CBP or carbazole) same (electron adj transport\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 14:47 |
| S146 | 1149 | S145 and (electro\$1lumin\$8 or electro adj lumin\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 14:47 |
| S147 | 824 | S146 and (triplet or phosphoresc\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 14:48 |
| S148 | 2533 | (hole adj block\$4).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 15:20 |
| S149 | 448 | S148 and (electro\$1lumin\$8 or electro adj lumin\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 15:20 |
| S150 | 2 | "20010043044".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 15:28 |
| S151 | 5 | "1422765".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 15:49 |
| S152 | 2 | "20040100190".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 15:50 |

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|------|----|--|--|----|-----|---------------------|
| S153 | 0 | "03137186.pn" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 15:55 |
| S154 | 2 | "03137186".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 15:55 |
| S155 | 4 | "2003031371".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 15:59 |
| S156 | 2 | "08060144".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/09 16:15 |
| S157 | 30 | (US-20050069729-\$ or US-20040115476-\$ or US- 20020197511-\$ or US- 20040110759-\$ or US- 20060251918-\$ or US- 20030205696-\$ or US- 20020074935-\$ or US- 20010043044-\$ or US- 20040100190-\$).did. or (US-6709772-\$ or US- 6821649-\$ or US- 7009338-\$ or US- 6458475-\$ or US- 6863997-\$ or US- 6461747-\$ or US- 6150043-\$ or US- 6420031-\$ or US- 6097147-\$ or US- 7345300-\$ or US- 6867538-\$ or US- 6822257-\$).did. or (EP- 517542-\$).did. or (JP- 2001160488-\$ or JP- 2003031371-\$).did. or (WO-2004053019-\$ or WO-2004095889-\$ or JP- 2003040844-\$ or EP- 517542-A-\$ or JP- 2003212850-\$ or WO- 03080760-A-\$ or WO- 2004053019-\$ or JP- 10168443-\$ or JP- 08060144-\$).did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/10 08:34 |

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